

TECHNOLOGY CENTER 3500

John O. Ryan

98 MAY 14 AM 4:55

Assignee:

Command Audio Corporation

Title:

A METHOD AND SYSTEM FOR INFORMATION DISSEMINATION

USING VARIOUS MODES OF TRANSMISSION

Serial No.:

08/977,846

Filed:

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Examiner:

B. Gregory

Group Art Unit:

2202

Docket No.:

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San Jose, California March 9, 1998

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D. C. 20231

## INFORMATION DISCLOSURE STATEMENT

Sir:

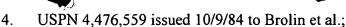
Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant wishes to call the following documents to the attention of the Examiner. The documents were cited in U.S. Patent No. 5,406,626 issued 04/11/95 to Ryan, U.S. Patent No. 5,590,195 issued 12/31/96 to Ryan, U.S. patent application Serial No. 08/769,092 filed 12/18/96, U.S. Patent No. 5,524,051 issued 06/04/96 to Ryan, U.S. patent application Serial No. 08/704,457 filed 08/14/96, U.S. patent application Serial No. 08/664,290 filed 06/11/96, and U.S. patent application Serial No. 08/627,947 filed 04/03/96, all cases being commonly assigned to present assignee Command Audio Corporation.

- 1. USPN 5,452,289 issued 9/19/95 to Sharma et al.;
- 2. USPN 5,121,391 issued 6/9/92 to Paneth et al.;
- 3. USPN 4,809,271 issued 2/28/89 to Kondo et al.;

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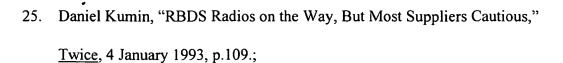
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- 5. USPN 3,718,767 issued 2/27/73 to Ellis;
- 6. USPN 4,331,837 issued 5/25/82 to Soumagne;
- 7. USPN 4,916,742 issued 4/10/90 to Kolesnikov et al.;
- 8. USPN 5,444,312 issued 8/22/95 to Noblett et al.;
- 9. USPN 5,467,087 issued 11/14/95 to Chu;
- 10. USPN 5,406,626 issued 4/11/95 to Ryan;
- 11. USPN 5,524,051 issued 6/4/96 to Ryan;
- 12. USPN 5,590,195 issued 12/31/96 to Ryan;
- 13. USPN 5,659,877 issued 8/19/97 to Enomoto et al.;
- 14. USPN 5,027,400 issued 6/25/91 to Baji et al.;
- 15. USPN 5,233,423 issued 8/3/93 to Jernigan et al.;
- 16. USPN 5,600,573 issued 2/4/97 to Hendricks et al.;
- 17. U.S. Serial No. 08/627,947 filed 4/3/96;
- 18. U.S. Serial No. 08/704,457 filed 8/14/96;
- 19. European Patent Application No. 0 279 451 A2, published 8/24/88;
- 20. European Patent Application No. 0 128 093 A1, published 12/12/84;
- 21. European Patent Application No. 0 552 051 A2, published 7/21/93;
- John Saunders, "REAL-TIME DISCRIMINATION OF BROADCAST SPEECH/MUSIC," Proceedings of ICASSP, IEEE, 1996, pp. 993-996.;
- 23. "Macrovision Decoder/Blanker," <u>Elektor Electronics</u>, Vol. 14, No. 160, October 1988, Canterbury, GB, pp. 44-47, XP4613.
- 24. Russ Lockwood, "FM sidebands: tuning in to Wall Street," <u>Personal Computing</u>, 27 April 1990, Vol. 14, No. 4, p. 80(5).;

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- 26. Mark Fleischmann, "Now it's digital FM radio. (The Digital Age Comes Home)," Popular Science, November 1990, Vol. 237, No. 5, pp. 77(3); and
- 27. Paul Rocheleau, Radio on Wheels (book reviews).

A PTO form 1449 listing documents numbered 1-27 is enclosed. Copies of the documents numbered 1-16 and 19-27 are enclosed.

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
  - 2. a representation that a search has been made, other than as described above; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231,

9 **MRK** on March **M**. 1998.

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Date of Signature

Respectfully submitted,

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